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PATENT

Attorney Docket No.: Shi/Anderson I (2101363/991000)

(WE)
#26/D
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10/4/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Shi and Anderson

Application No.: 09/378,577

Filed: August 20, 1999

For: METHOD FOR THE TREATMENT AND
PREVENTION OF DENTAL CARIES

) Group Art Unit: 1645

)

) Examiner: Robert Zeman

)

) CERTIFICATION UNDER 37 CFR § 1.8

)

) I hereby certify that the documents referred to as enclosed herein
) are being deposited with the United States Postal Service as first
) class mail on this date **September 24, 2002**, in an envelope
) addressed to: Commissioner for Patents, Washington, D.C. 20231

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) Ta-Tanisha L. Moore

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) Signature

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Commissioner for Patents
Washington D.C., 20231

AMENDMENT RESPONSE TO THE FINAL OFFICE ACTION

This amendment is submitted in response to the final Office Action mailed July 25, 2002.
Entry of the amendments and consideration of the following remarks are respectfully requested.

I. AMENDMENTS

In The Claims

Please amend claims 3, 7, and 9 as the following.

3. The method for treatment and prevention of dental caries of claim 2 wherein step c)
further comprises synthesis of a nucleic acid construct comprising:

- a) a nucleic acid sequence that codes on expression for the
complementarity determining region of the monoclonal
antibody; and